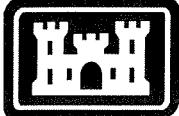


Public Notice



**U.S. Army Corps
of Engineers**

Buffalo District **CELRB-TD-R RE: 2003-02317(0)** **Section: NY 404**

In Reply Refer To:

Date:

Published: January 7, 2004

Expires: February 5, 2004

Application for Permit under Authority of
Section 404 of the Clean Water Act (33 U.S.C. 1344).

The Town of Henrietta, P.O. Box 999, 475 Calkins Road, Henrietta, New York, proposes to perform work in an approximately 2,500 lineal foot reach of Allens Creek in order to improve flow characteristics and relieve upstream drainage problems. The project is located between Calkins Road and Princess Drive in the Town of Henrietta, Monroe County, New York.

The project consists of the following:

- a. Approximately 2,020 lineal feet of channel will be regraded to increase flow capacity. The channel will be graded to provide a 1:2 or 1:3 side slope, which will then be seeded with grass to allow for easy maintenance.
- b. An additional 480 lineal feet (approximately) of channel will be regraded to allow the installation of gabion baskets. The gabions will be located immediately north and south of the Viscount Drive culvert and along the northernmost 405 lineal feet of the project.

Allens Creek is shown on the U.S. Geological Survey Quadrangle as an intermittent tributary. The waterway has been modified in the past, including substantial channel relocation, during the construction of the existing residential homes. The residential development was completed prior to 1966, when aerial photography was completed for the Monroe County Soil survey. The current stream channel runs through many back yards and, in most cases, appears to be mowed on the banks. Immediately downstream of the project the channel is lined on both sides by gabion baskets and contains very little aquatic habitat.

The applicant's stated purpose is to improve flow characteristics of the channel.

Location and details of the above described work are shown on the attached maps and drawings.

Questions pertaining to the work described in this notice should be directed to Steven V. Metivier, who can be contacted by calling (716) 879-4314, or by e-mail at: steven.v.metivier@usace.army.mil

The following authorization(s) may be required for this project:

Water Quality Certification (or waiver thereof) from the New York State Department of Environmental Conservation.

There are no registered historic properties or properties listed as being eligible for inclusion in the National Register of Historic Places that will be affected by this project.

In addition, available evidence indicates that the proposed work will not affect a species proposed or designated by the U.S. Department of the Interior as threatened or endangered, nor will it affect the critical habitat of any such species.

This notice is promulgated in accordance with Title 33, Code of Federal Regulations, parts 320-330. Any interested party desiring to comment on the work described herein may do so by submitting their comments, in writing, so that they are received no later than 4:30 pm on the expiration date of this notice.

Comments should be sent to the U. S. Army Corps of Engineers, 1776 Niagara Street, Buffalo, New York 14207, and should be marked to the attention of Steven V. Metivier, or by e-mail at: steven.v.metivier@usace.army.mil. A lack of response will be interpreted as meaning that there is no objection to the work as proposed.

Comments submitted in response to this notice will be fully considered during the public interest review for this permit application. All written comments will be made a part of the administrative record which is available to the public under the Freedom of Information Act. The Administrative Record, or portions thereof may also be posted on a Corps of Engineers internet web site. Due to resource limitations, this office will normally not acknowledge the receipt of comments or respond to individual letters of comment.

Any individual may request a public hearing by submitting their written request, stating the specific reasons for holding a hearing, in the same manner and time period as other comments.

Public hearings for the purposes of the Corps permit program will be held when the District Commander determines he can obtain additional information, not available in written comments, that will aid him in the decision making process for this application. A Corps hearing is not a source of information for the general public, nor a forum for the resolution of issues or conflicting points of view (witnesses are not sworn and cross examination is prohibited). Hearings will not be held to obtain information on issues unrelated to the work requiring a permit, such as property ownership, neighbor disputes, or the behavior or actions of the public or applicant on upland property not regulated by the Department of the Army. Information obtained from a public hearing is given no greater weight than that obtained from written comments. Therefore, you should not fail to make timely written comments because a hearing might be held.

The decision to approve or deny this permit request will be based on an evaluation of the probable impact, including cumulative impacts of the proposed activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefits which reasonably may be expected to accrue from the proposal must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the proposal will be considered including the cumulative effects thereof; among these are conservation, economics, aesthetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, flood plain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, considerations of property ownership, and in general, the needs and welfare of the people.

The Corps of Engineers is soliciting comments from the public; Federal, state and local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of this proposed activity. Any comments received will be considered by the Corps of Engineers to determine whether to issue, modify, condition or deny a permit for this proposal. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in the

preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the proposed activity.

Thomas C. Switala
for Thomas C. Switala
Chief, Regulatory Branch

NOTICE TO POSTMASTER: It is requested that this notice be posted continuously and conspicuously for 30 days from the date of issuance.

3065

3060

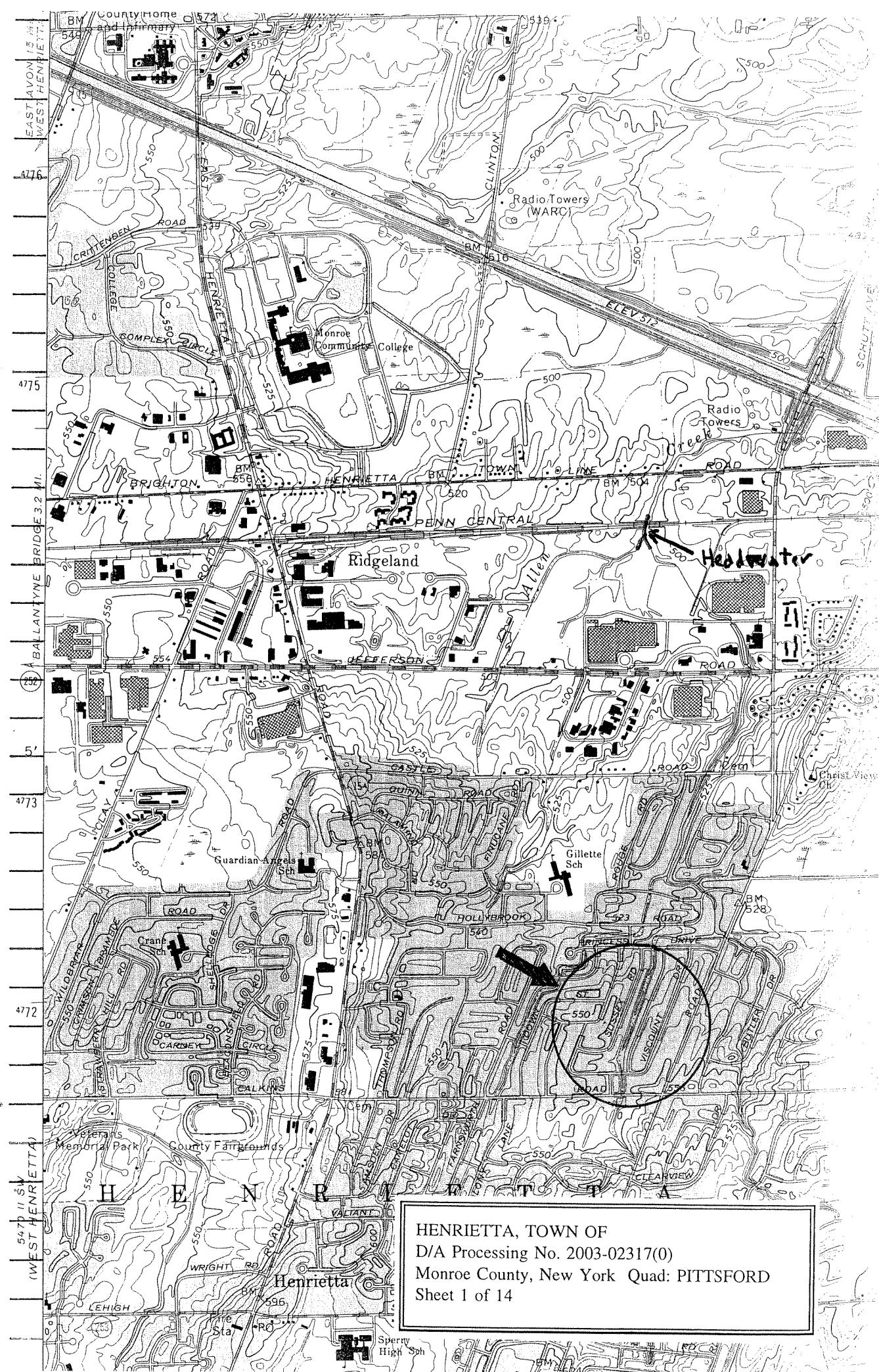
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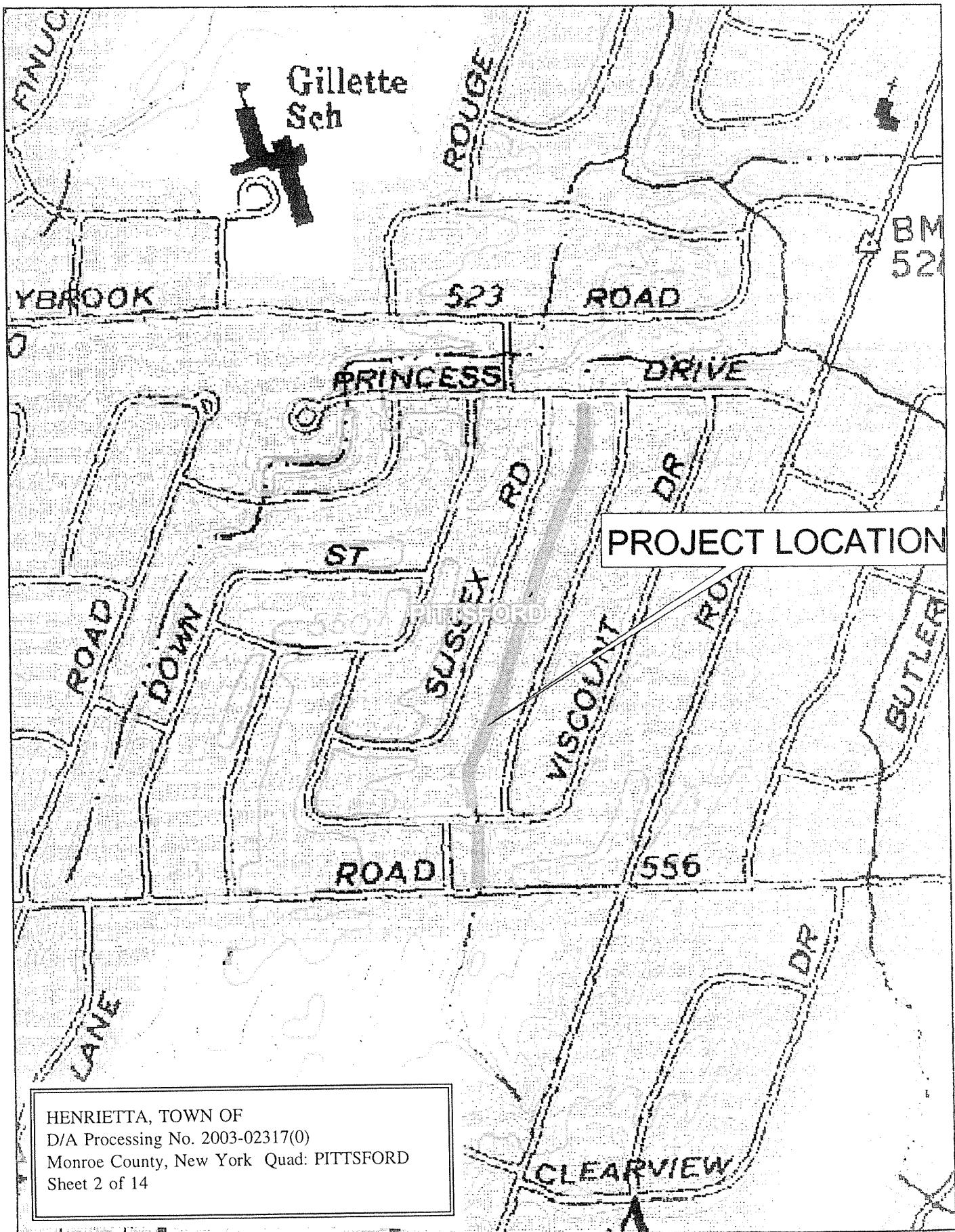
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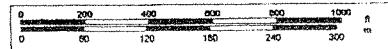
HENRIETTA, TOWN OF
D/A Processing No. 2003-02317(0)
Monroe County, New York Quad: PITTSFORD
Sheet 2 of 14

DELORME

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www.delorme.com

Scale 1 : 7,200

1" = 600 ft



N
TN
MN
11.7°W

TOWN OF HENRIETTA COUNTY OF MONROE, STATE OF NEW YORK

ALLENS CREEK IMPROVEMENT PROJECT (CALKINS ROAD TO PRINCESS DRIVE)

PROJECT NUMBER 2003016.01

TOWN OF HENRIETTA APPROVALS:

MARK S. BYRE, P.E.
DIRECTOR OF ENGINEERING AND PLANNING

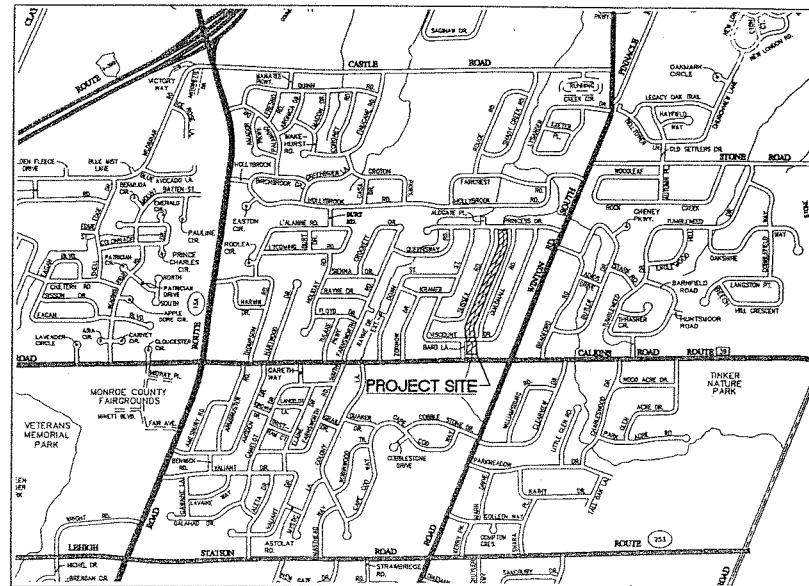
DATE

PAUL PETTRONE
SUPERINTENDENT OF DRAINAGE/SEWER/SIDEWALKS

DATE

DEAN C. MARSHALL
COMMISSIONER OF PUBLIC WORKS

DATE



LOCATION PLAN
N.T.S.

HENRIETTA, TOWN OF
D/A Processing No. 2003-02317(0)
Monroe County, New York Quad: PITTSFORD
Sheet 3 of 14

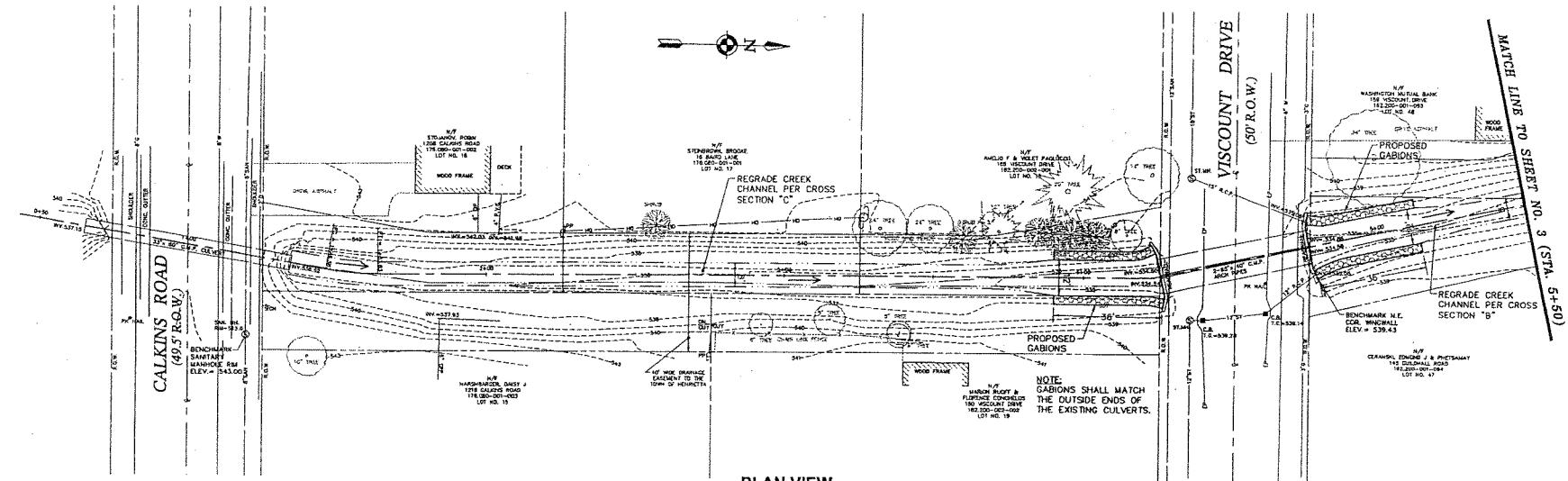
Corneles Engineering, P.C.

3495 Winton Place, Building E, Suite 260
Rochester, New York 14623
Tel. 585-427-0320 Fax 585-427-0415



INDEX OF DRAWINGS:

1. TITLE SHEET
2. PLAN AND PROFILE (STA. 0+00 TO STA. 5+50)
3. PLAN AND PROFILE (STA. 5+50 TO STA. 10+50)
4. PLAN AND PROFILE (STA. 10+50 TO STA. 15+50)
5. PLAN AND PROFILE (STA. 15+50 TO STA. 20+50)
6. PLAN AND PROFILE (STA. 20+50 TO STA. 25+50)
7. CROSS SECTIONS (STA. 1+00 TO STA. 5+50)
8. CROSS SECTIONS (STA. 6+00 TO STA. 10+50)
9. CROSS SECTIONS (STA. 11+00 TO STA. 15+50)
10. CROSS SECTIONS (STA. 16+00 TO STA. 20+50)
11. CROSS SECTIONS (STA. 21+00 TO STA. 25+00)
12. GENERAL NOTES AND DETAILS

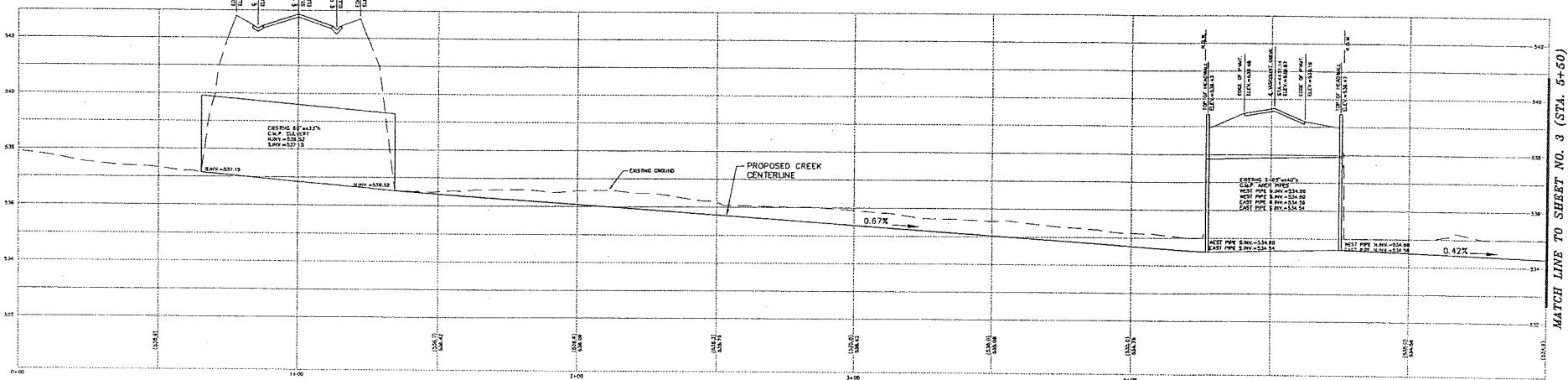


Cornelis Engineering, P.C.

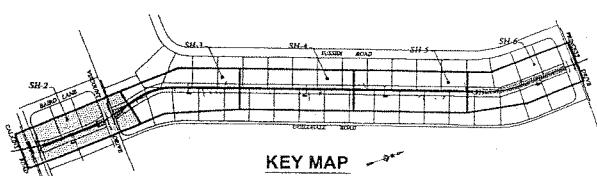


RECEIVED
JULY 19 1998
STATE OF NEW YORK
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
ALBANY, NEW YORK

345 Winton Place, Building B, Suite 200
Rochester, New York 14623
Tel: 585-427-0320 Fax: 585-427-0435



HENRIETTA, TOWN OF
D/A Processing No. 2003-02317(0)
Monroe County, New York Quad: PITTSFORD
Sheet 4 of 14



Client	TOWN OF HENRIETTA	Date	DRAWING NUMBER
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Project	ALLEN'S CREEK IMPROVEMENT PROJECT EAST	Job No.	CDMA
	CALKINS ROAD TO PRINCES DRIVE	Designed by	None
Drawn by	HNC	Revisions per Job Comments	1-08-03
Checked by	HNC	Description	None
Date			

Cornelius Engineering, P.C.

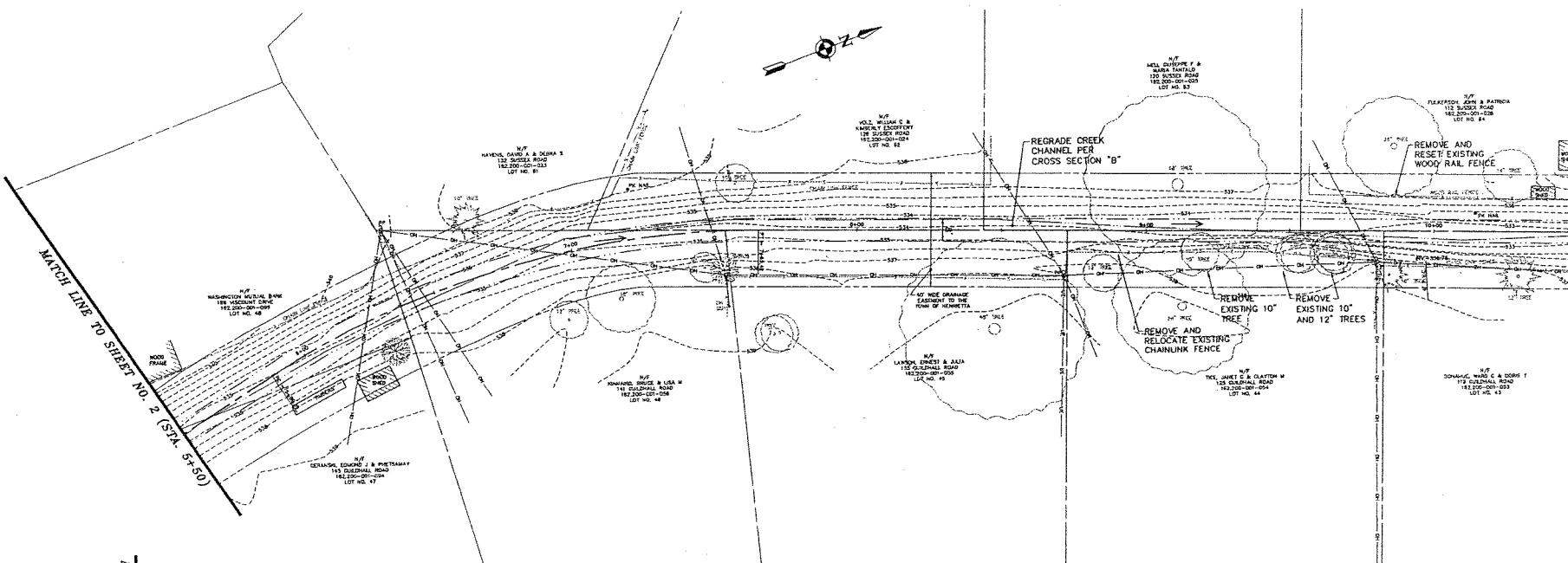
3495 Warner Place, Building B, Suite 260
Rochester, New York 14623
Tel. 585-277-3230 Fax 585-277-4045



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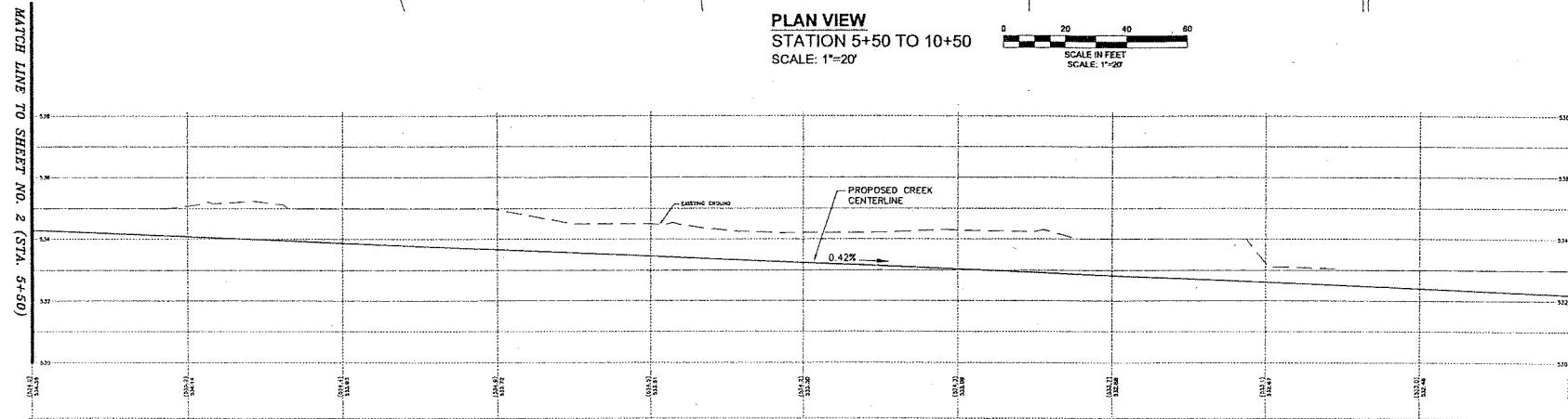
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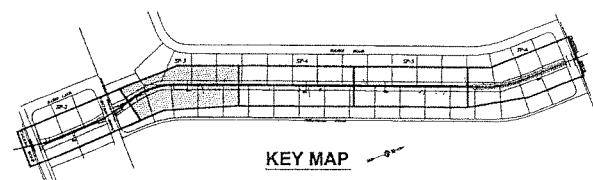


PLAN VIEW
STATION 5+50 TO 10+50
SCALE: 1"-20'

20 40 60
SCALE IN FEET
SCALE: 1"-20'



PROFILE
STATION 5+50 TO 10+50



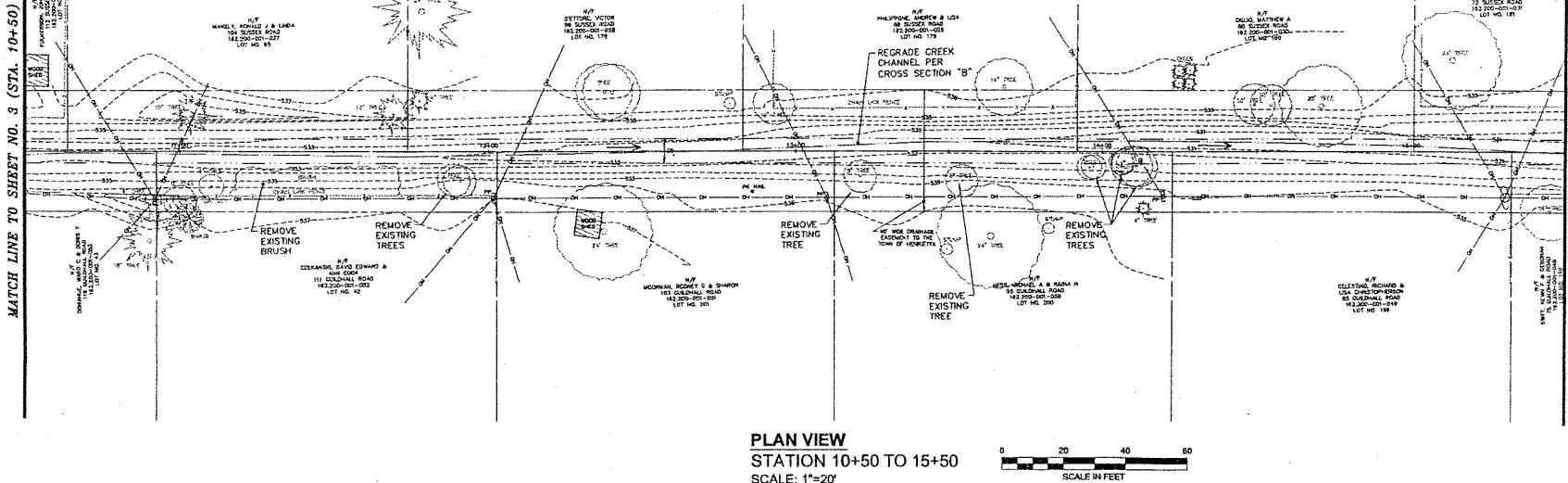
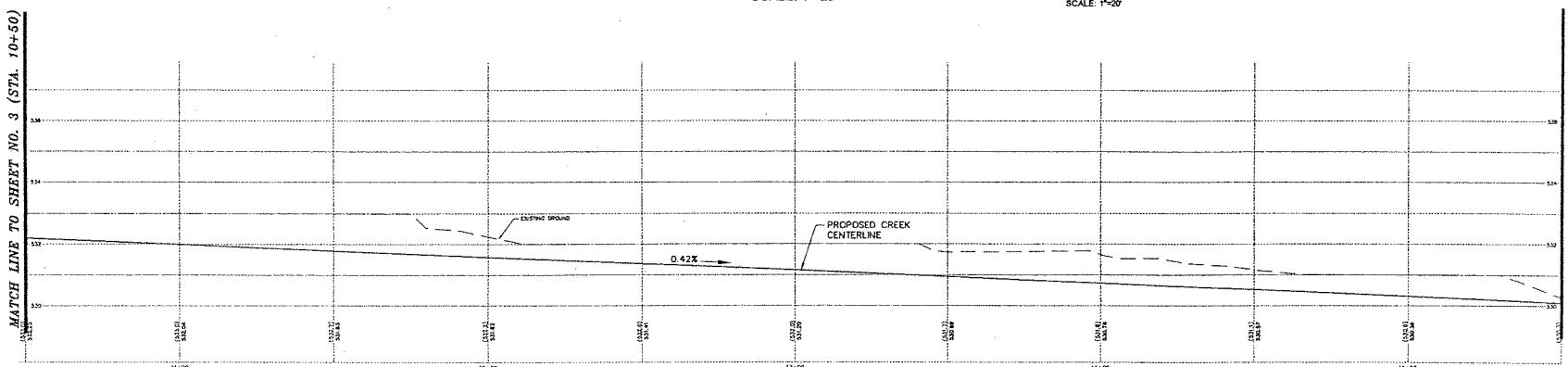
KEY MAP

HENRIETTA, TOWN OF
D/A Processing No. 2003-02317(0)
Monroe County, New York Quad: PITTSFORD
Sheet 5 of 14

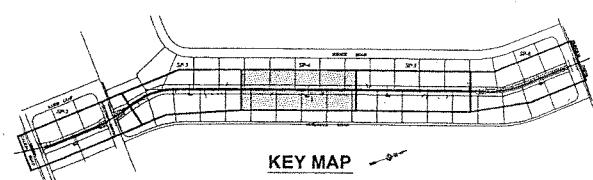
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3 of 12

allens creek



HENRIETTA, TOWN OF
D/A Processing No. 2003-02317(0)
Monroe County, New York Quad: PITTSFORD
Sheet 6 of 14



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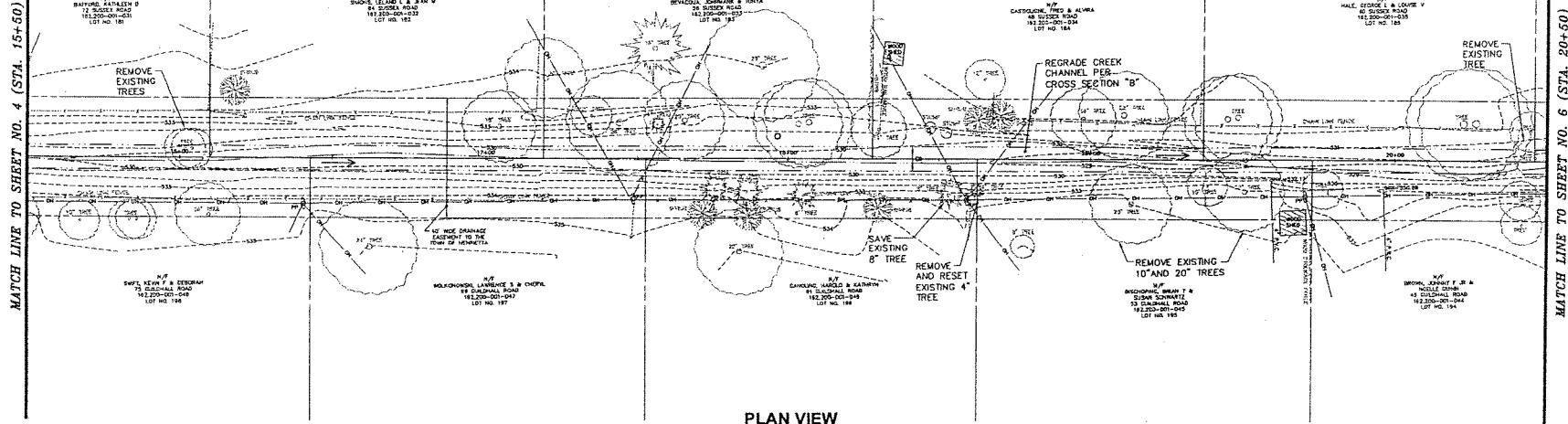
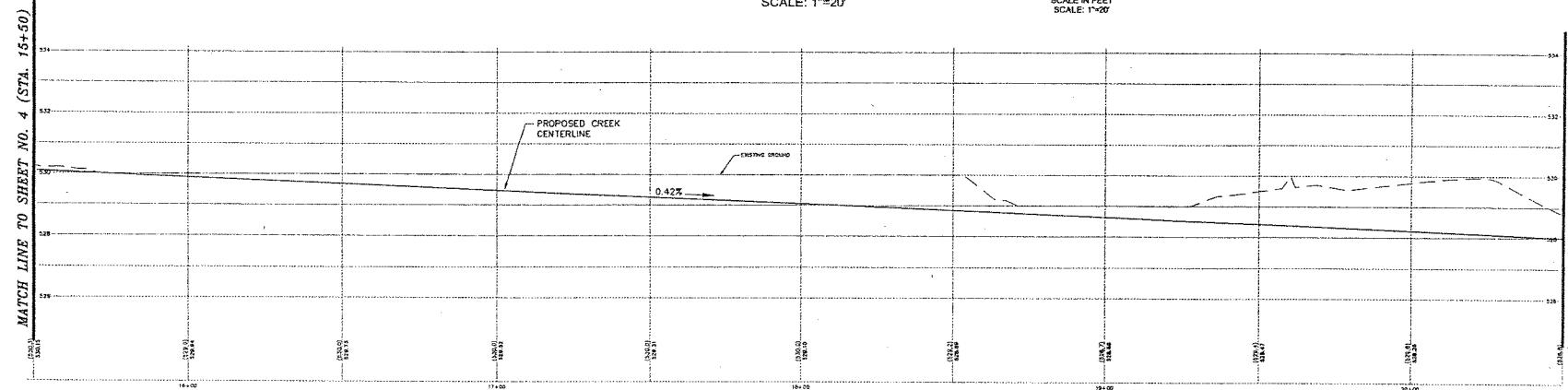
3491 Wyoming Street, Building B, Suite 200
Rochester, New York 14603
Tel: 585-427-0320 Fax: 585-427-0315



TOWN OF HENRIETTA
CITY OF ROCHESTER
STATE OF NEW YORK
RECEIVED
TOWN OF HENRIETTA
JULY 10 1998
BY THE TOWN CLERK

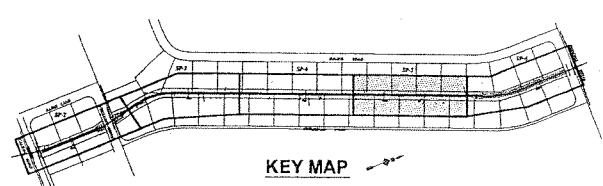
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Date	06/27/03
No.	2003-02317(0)
Drawn by	GEM
Revised by	RHG
Checked by	HAC
Description	

PLAN AND PROFILE	
Drawings	



HENRIETTA, TOWN OF
D/A Processing No. 2003-02317(0)
Monroe County, New York Quad: PITTSFORD
Sheet 7 of 14

PROFILE
STATION 15+50 TO 20+50



Comeles Engineering, P.C.

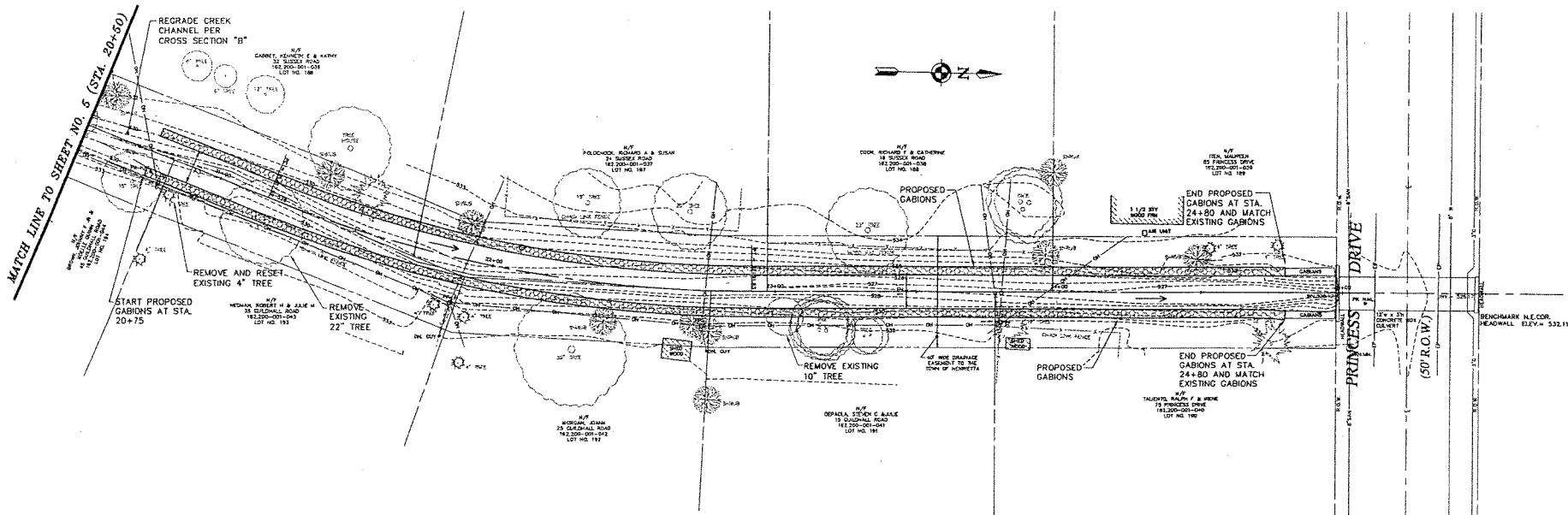
3005 Union Place, Building B, Suite 300
Rochester, N.Y. 14623
Tel: 585-427-0320 Fax: 585-427-0415



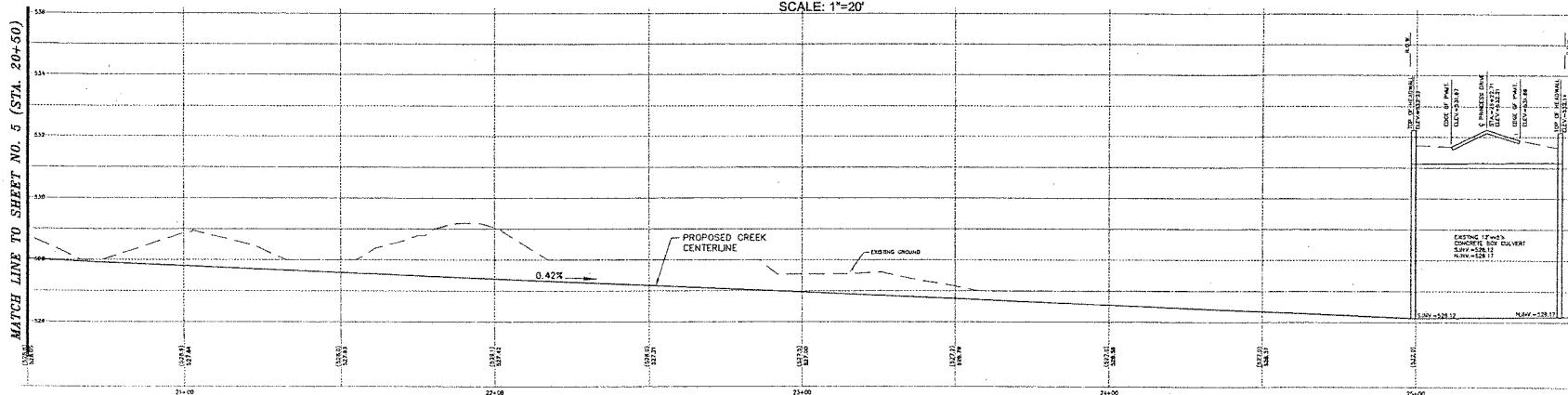
STATE OF NEW YORK
DEPARTMENT OF
GENERAL SERVICES
STATE ELECTRICAL INSPECTOR

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Job No.	2003-02317	1-1-07	CHARGE/LITIGATION
Drawn by	RDH	1	REVISIONS PER Town Comments
Drawn By	RDH	1	REVISIONS PER Town Comments
Checked by	NRC	No.	Description
Checked by	NRC	No.	Description

TOWN OF HENRIETTA
475 CALKINS ROAD, HENRIETTA, NEW YORK 14607
Project ALLEN'S CREEK IMPROVEMENT PROJECT EAST
CALKINS ROAD TO PRINCESS DRIVE
Drawing
PLAN AND PROFILE
STA. 15+50 TO 20+50

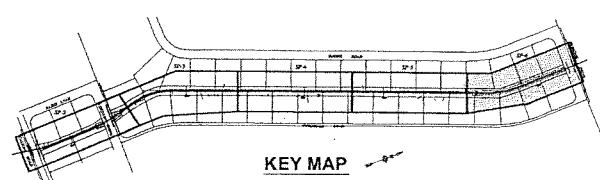


PLAN VIEW
STATION 20+50 TO 25+50
SCALE: 1"=20'



PROFILE
STATION 20+50 TO 25+50

HENRIETTA, TOWN OF
D/A Processing No. 2003-02317(0)
Monroe County, New York Quad: PITTSFORD
Sheet 8 of 14



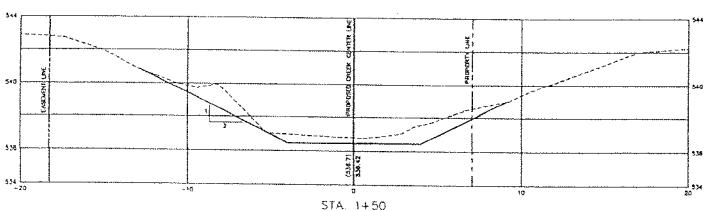
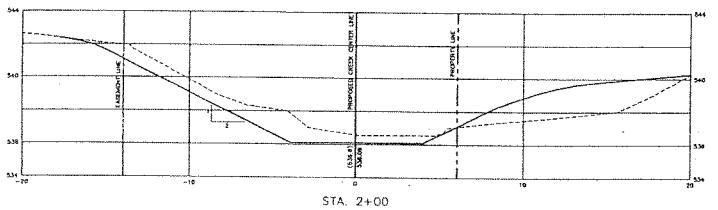
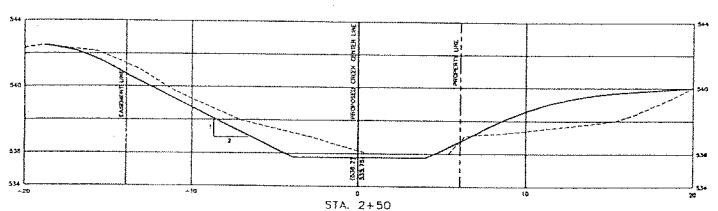
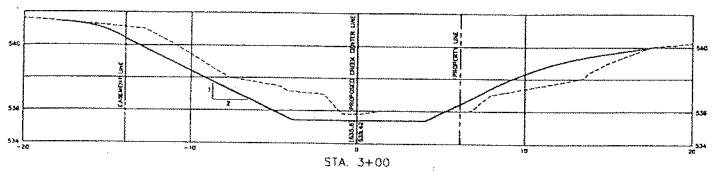
Comeles Engineering, P.C.



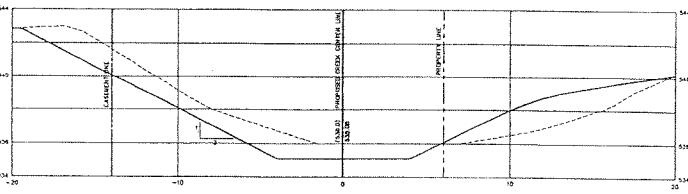
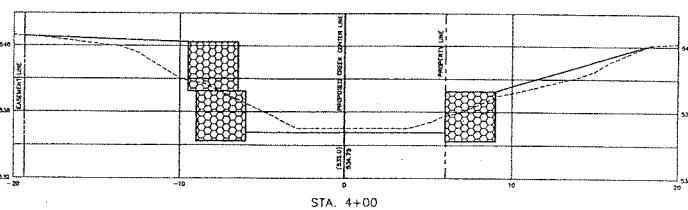
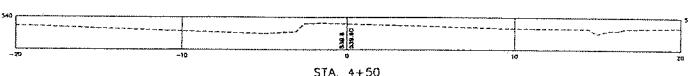
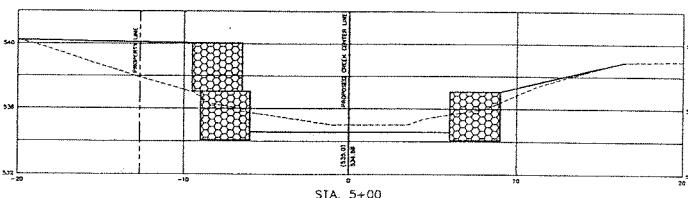
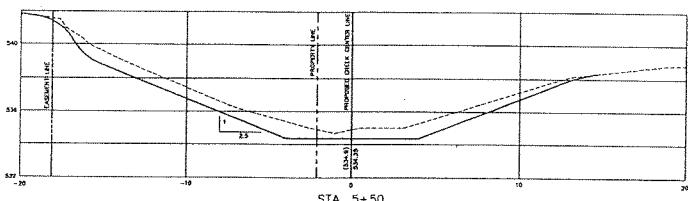
DRAGGING AT TRENCH
200' LENGTH OF CREEK
10' DEPTH
CROWN ELEVATION
17'-0"
CROWN ELEVATION
17'-0"

Count	TOWN OF HENRIETTA	Scale
Sheet	475 CALKINS ROAD, HENRIETTA, NEW YORK 14667	Date
475 CALKINS RD	Job No.	Drawn by
Project: ALLENS CREEK IMPROVEMENT PROJECT EAST	CIM	Revised by
CALKINS ROAD TO PRINCESS DRIVE	RGH	Reviewed by
Drawing	IHC	Checked by
PLAN AND PROFILE		Drawn
		Date

HENRIETTA, TOWN OF
D/A Processing No. 2003-02317(0)
Monroe County, New York Quad: PITTSFORD
Sheet 9 of 14



CROSS SECTIONS

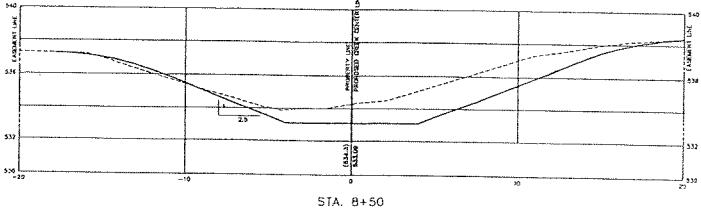
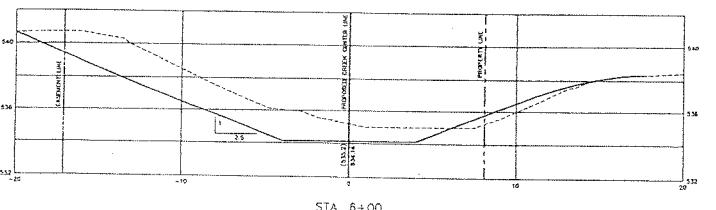
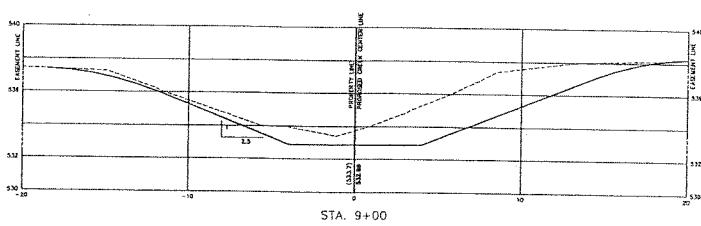
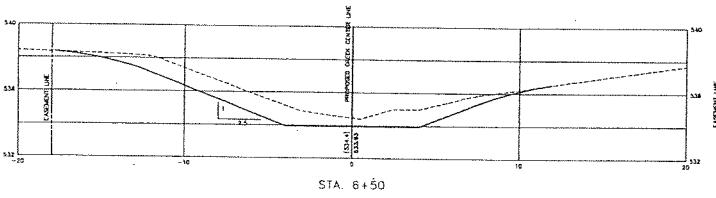
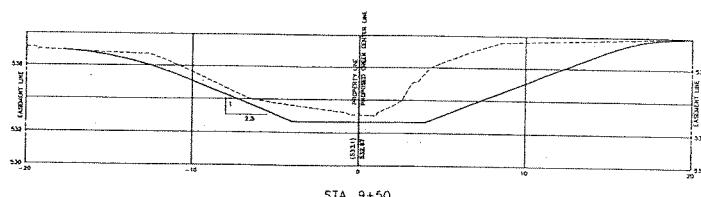
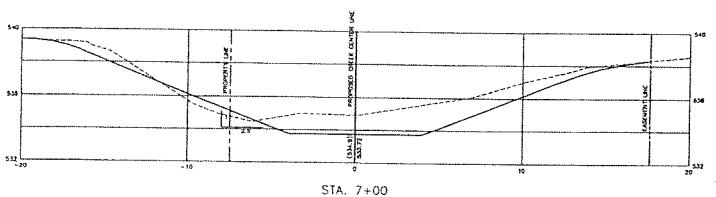
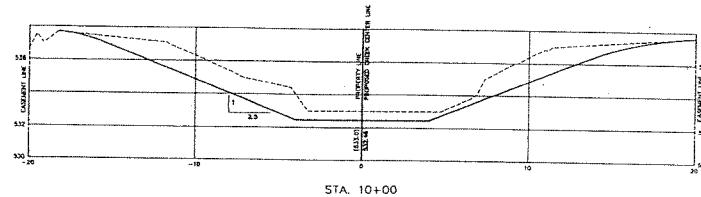
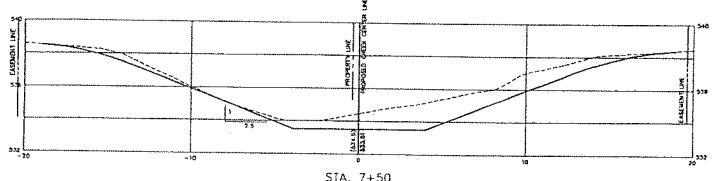
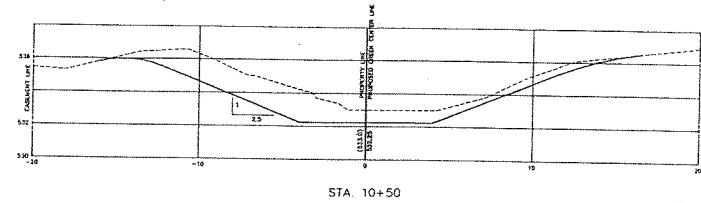
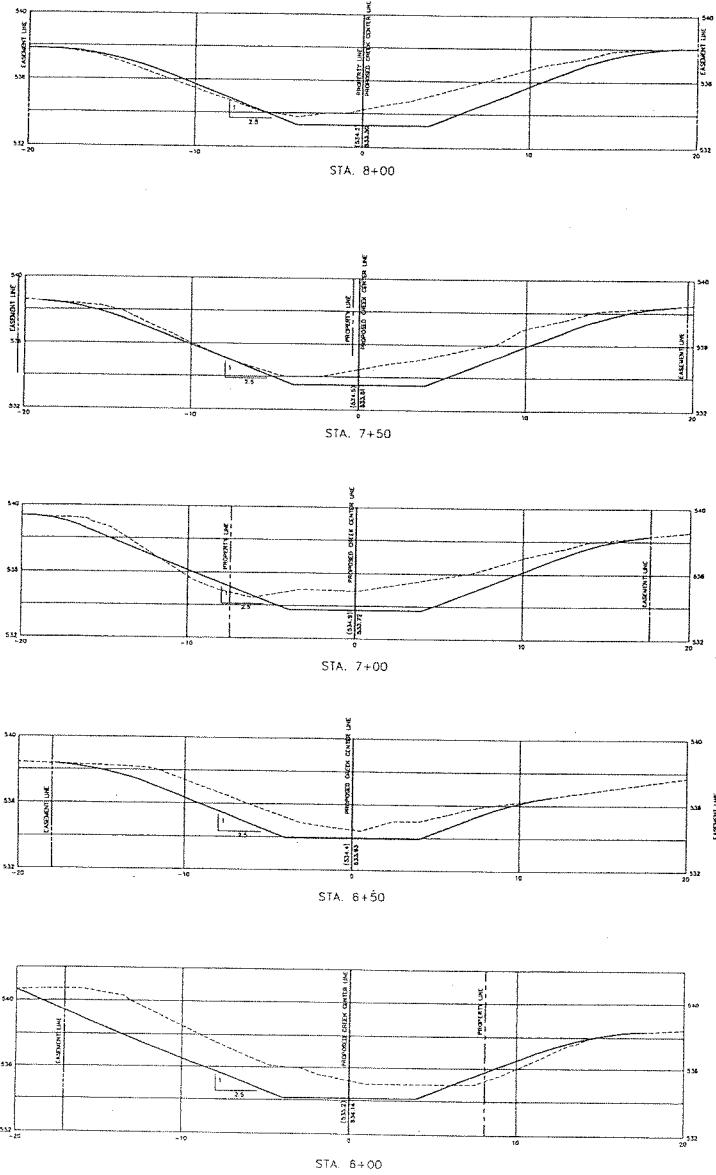


Cornelius Engineering, P.C.
3605 Wilson Place, Building #1 Suite 200
Rochester, New York 14622
Tel. (585) 427-4320 Fax 585-771-0415

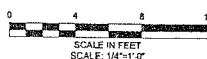


Client	TOWN OF HENRIETTA
Note	475 CALKINS ROAD, HENRIETTA, NEW YORK 14487
Project	Paved ALLENS GREEK IMPROVEMENT PROJECT EAST
	CALKINS ROAD TO PRINCIPLES DRIVE
Drawing	CROSS SECTIONS
	STA. 1+00 TO 5+50

HENRIETTA, TOWN OF
D/A Processing No. 2003-02317(0)
Monroe County, New York Quad: PITTSFORD
Sheet 10 of 14



CROSS SECTIONS



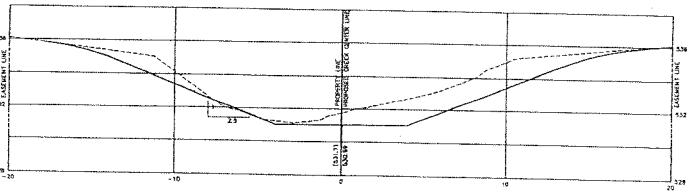
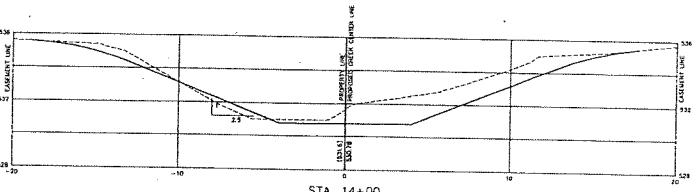
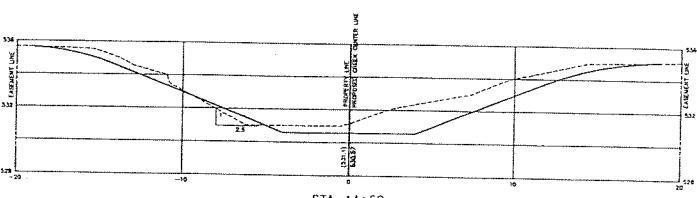
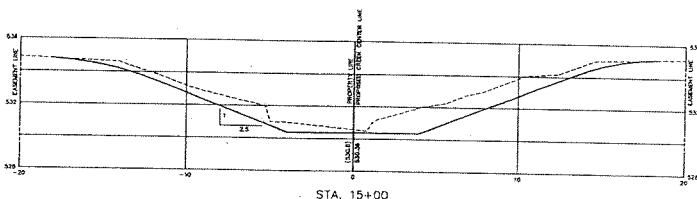
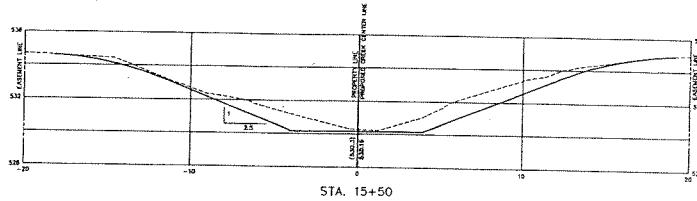
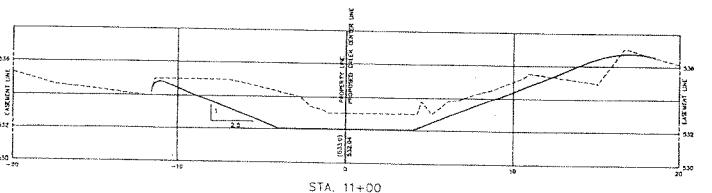
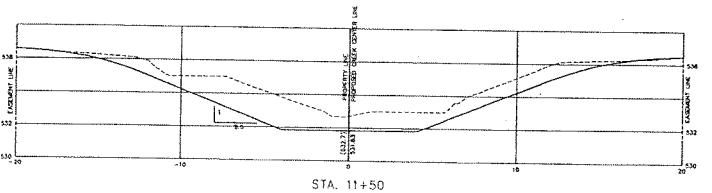
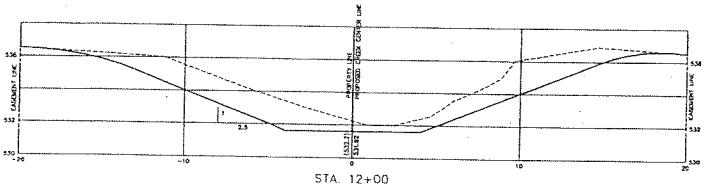
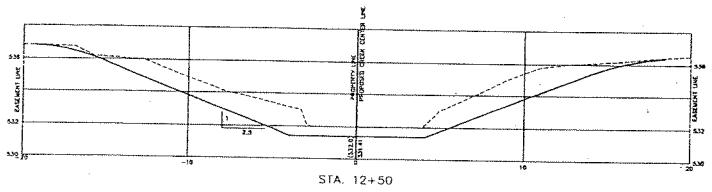
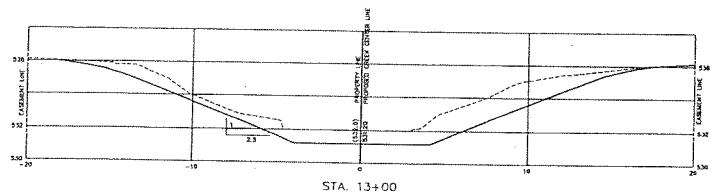
Cornelis Engineering, P.C.



Client	TOWN OF HENRIETTA	Scale	AS NOTED
Project	475 CALKINS ROAD, HENRIETTA, NEW YORK 14467	Date	2003-01-01
Design By	CEM	Job No.	200301
Drawn By	RCH	Designed By	
Checked By	HHC	Drawn By	
Approved By	CEM	Checked By	
Approved		Approved	

Drawing No.: 475 CALKINS ROAD, HENRIETTA, NEW YORK 14467
Title: PROJECT: ALLEN'S CREEK IMPROVEMENT PROJECT EAST
CALKINS ROAD TO PRINCESS DRIVE
CROSS SECTIONS
STA. 6+00 TO 10+00

HENRIETTA, TOWN OF
D/A Processing No. 2003-02317(0)
Monroe County, New York Quad: PITTSFORD
Sheet 11 of 14



CROSS SECTIONS



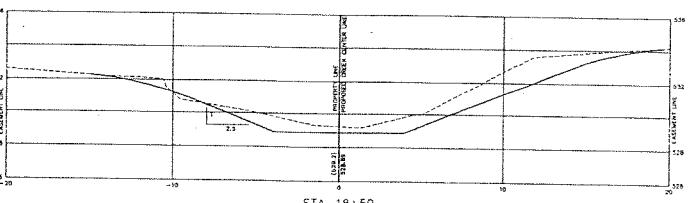
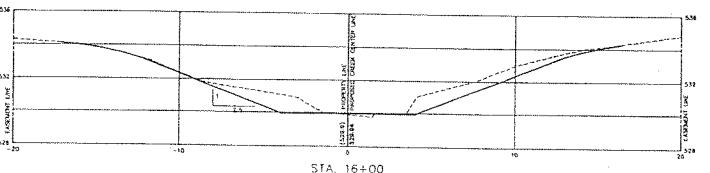
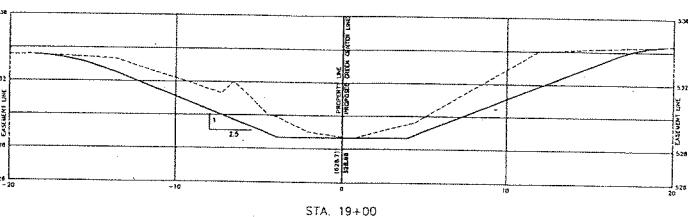
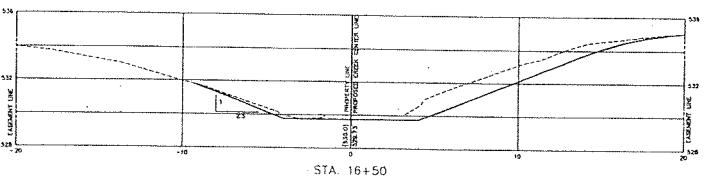
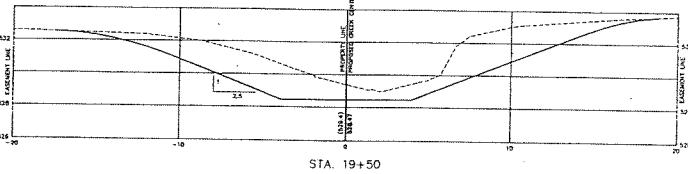
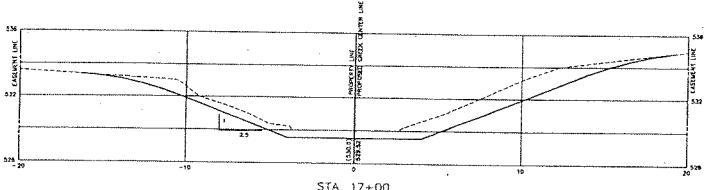
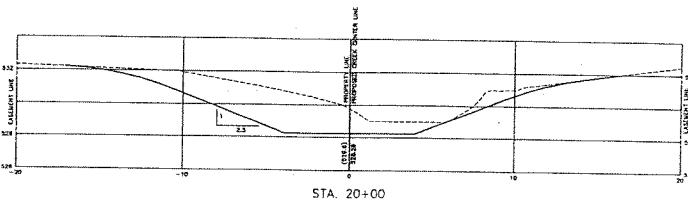
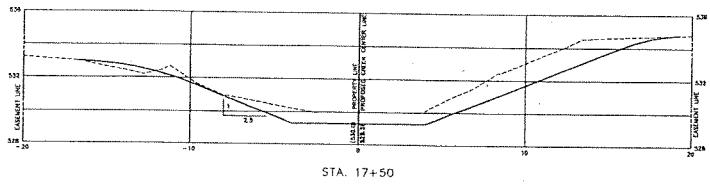
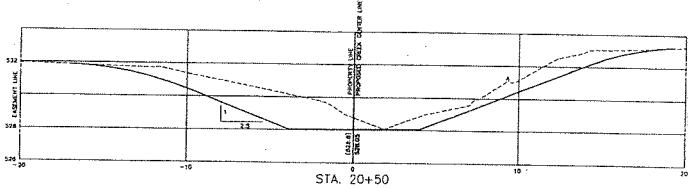
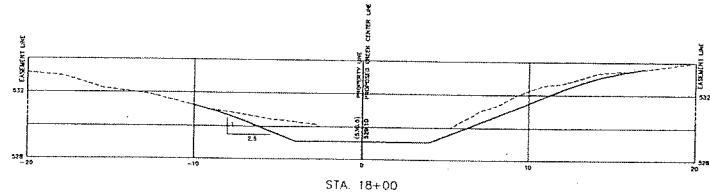
Comeles Engineering, P.C.
3495 Watson Place, Building G Suite 200
Rochester, New York 14623
Tel. 365-42320 Fax 365-424815



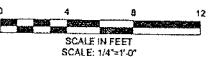
CHAMBER OF COMMERCE
OF NEW YORK
STATE OF NEW YORK
GENERAL STATE BOARD
DEPARTMENT OF COMMERCIAL
DEVELOPMENT
ALLEN CREEK IMPROVEMENT PROJECT
CALKINS ROAD TO PRINCES DRIVE
CROSS SECTIONS
STA. 11+00 TO 15+50

Client	TOWN OF HENRIETTA	Date	As Noted
475 CALKINS ROAD, HENRIETTA, NEW YORK 14467	2003-08-06	2003-08-06	
Allen Creek Improvement Project	CDM	CDM	Designed by
Calkins Road to Princes Drive	KCH	KCH	Drawn by
Cross Sections	IHC	IHC	Checked by
STA. 11+00 TO 15+50	CEM	CEM	Approved by

HENRIETTA, TOWN OF
D/A Processing No. 2003-02317(0)
Monroe County, New York Quad: PITTSFORD
Sheet 12 of 14

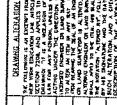


CROSS SECTIONS



Cornelius Engineering, P.C.

349 Wilm Place, Building B, Suite 200
Rochester, New York 14623
Tel: 585-427-0320 Fax: 585-427-0115



Client	TOWN OF HENRIETA, NEW YORK	Scale	As Noted	Date
Project	475 CALKINS ROAD, HENRIETTA, NEW YORK 14667			
Job No.	2003-02317	Job No.	040405	2003-02317
Deployed by	CEM	Deployed by	CEM	
Drawn by	RGM	Drawn by	RGM	
Checked by	NMC	Checked by	NMC	
Approved by	CEM	Approved by	CEM	

CROSS SECTIONS

STA. 16+00 TO 20+50

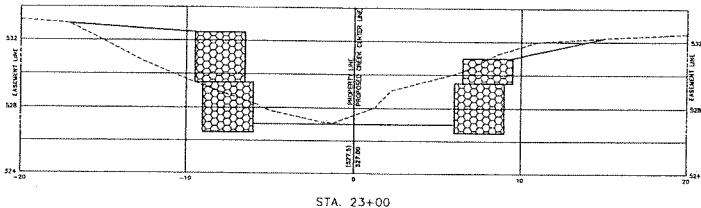
10 of 12
allens creek

Cornelis Engineering, P.C.

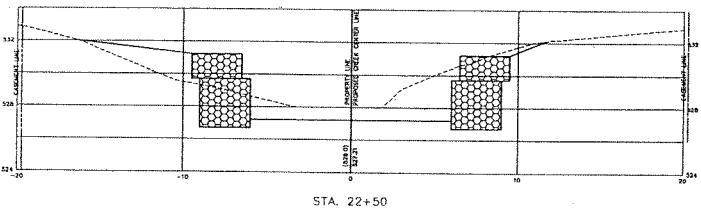
365 Union Place, Building E, Suite 300
Rochester, New York 14623
Tel: 585-457-0200 Fax: 585-457-0113



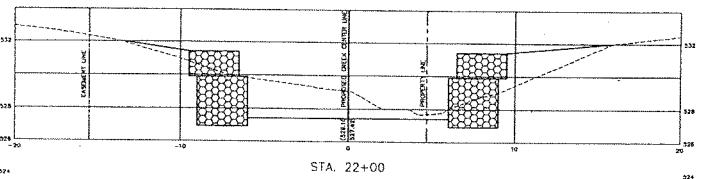
HENRIETTA, TOWN OF
D/A Processing No. 2003-02317(0)
Monroe County, New York Quad: PITTSFORD
Sheet 13 of 14



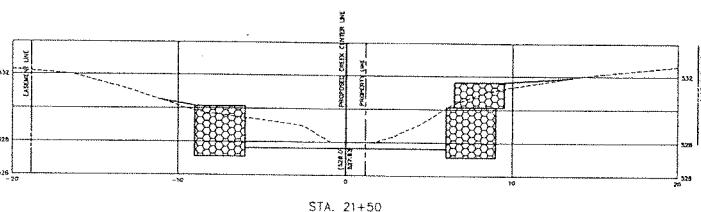
STA. 23+00



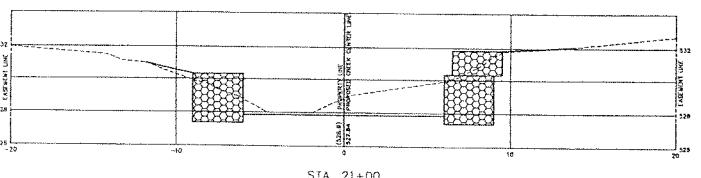
STA. 22+50



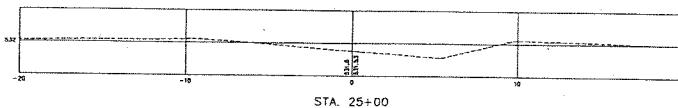
STA. 22+00



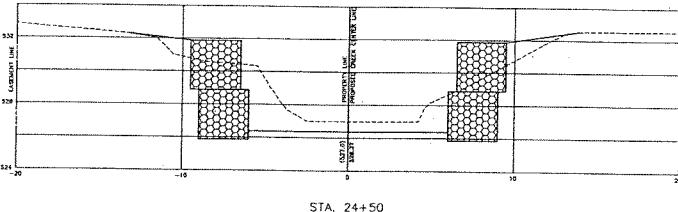
STA. 21+50



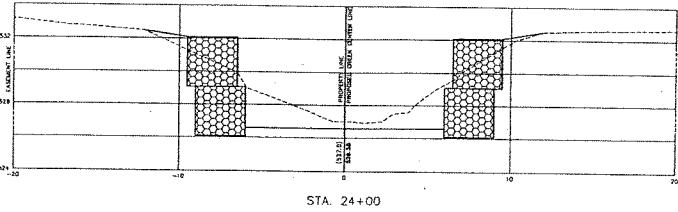
STA. 21+00



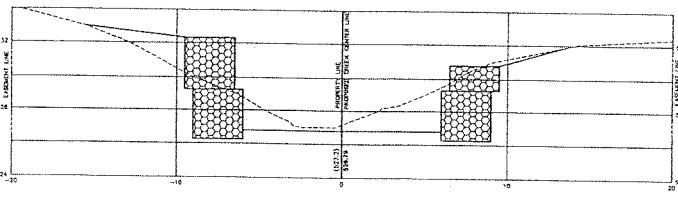
STA. 25+00



STA. 24+50



STA. 24+00



STA. 23+50

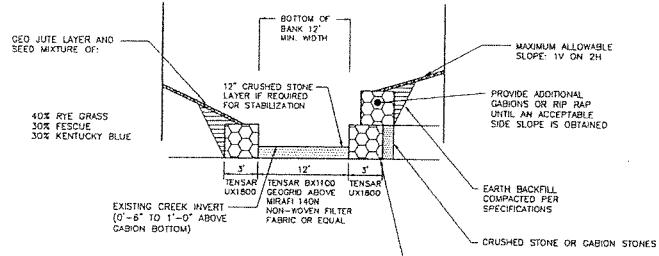
CROSS SECTIONS



SCALE IN FEET
SCALE: 1/4"=1'-0"

Client	TOWN OF HENRIETTA	Date	As Noted
Project	475 CALKINS ROAD, HENRIETTA, NEW YORK 14467	Date	Measured
Drawing No.	2003N101	Drawn By	RGH
Designed By	CEM	Checked By	HMC
Drawn By	RGH	Approved By	CEM
Cross Sections	STA. 21+00 to 23+00	Date	
		Revisions	

HENRIETTA, TOWN OF
D/A Processing No. 2003-02317(0)
Monroe County, New York Quad: PITTSFORD
Sheet 14 of 14



TYPICAL CHANNEL CROSS SECTION

SEDIMENT AND EROSION CONTROL NOTES

- ALL EROSION/SEDIMENT CONTROL MEASURES SHALL COMPLY WITH ALL REQUIREMENTS OF THE NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION AND THE TOWN OF HENRIETTA.
- ALL EROSION AND SEDIMENT CONTROL MEASURES ARE TO BE PLACED PRIOR TO OR AT THE INITIATION OF STRIPPING AND GRUBBING.
- THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING ALL SEDIMENT AND EROSION CONTROL MEASURES UNTIL DISTURBED AREAS ARE STABILIZED.
- NO SLOPES SHALL BE GREATER THAN 2:1.
- TOPSOIL MAY NOT BE REMOVED FROM THE WORK SITE WITHOUT APPROVAL FROM THE TOWN OF HENRIETTA.
- FOLLOWING INITIAL SOIL DISTURBANCE, PERMANENT OR TEMPORARY STABILIZATION SHALL BE COMPLETED WITHIN SEVEN CALENDAR DAYS AS TO THE SURFACE OF ALL PERIMETER CONTROLS, DIKES, SWALES, DITCHES, VERTICALLY CUTTED SLOPES, AND ALL SLOPES GREATER THAN 3 HORIZONTAL TO 1 VERTICAL. EXCEPT FOR THE STABILIZATION OF DISTURBED OR GRADED AREAS ON THE PROJECT SITE, THIS DOES NOT APPLY TO THOSE AREAS CURRENTLY BEING USED FOR MATERIAL STORAGE OR FOR THOSE AREAS WHICH ARE BEING GRADED AND STABILIZED AS THEY ARE CURRENTLY BEING PERFORMED AS NECESSARY TO ENSURE THAT STABILIZED AREAS CONTINUOUSLY MEET THE APPROPRIATE REQUIREMENTS OF GOVERNING AUTHORITIES.
- EXCEPT AS NOTED BELOW, ALL SITES SHOULD BE SEDED AND STABILIZED WITH APPROVED STABILIZATION MATERIALS, SUCH AS STRAW MULCH, ATE MESH, OR EXCLOSURE. IF THE PERIOD OF CONSTRUCTION OR EXCAVATION HAS BEEN SUSPENDED, OF SECTIONS COMPLETED, AREAS SHOULD BE SEDED IMMEDIATELY AND STABILIZED WITH EROSION CONTROL MATERIALS. MAINTENANCE SHOULD BE PERFORMED AS NECESSARY TO ENSURE CONTINUED STABILIZATION.

a. PERMANENT SEEDING SHOULD OPTIMALLY BE UNDERTAKEN IN THE SPRING, FROM MARCH 21 THROUGH MAY 20, AND IN LATE SUMMER OR EARLY AUTUMN, FROM SEPTEMBER 15 THROUGH OCTOBER 15. DURING THE PEAK SUMMER MONTHS AND IN THE FALL AFTER OCTOBER 15, WHEN SEEDING IS FOUND TO BE IMPRACTICAL, AN APPROPRIATE MAINTENANCE PROGRAM FOR PERMANENT SEEDING MAY BE UNDERTAKEN DURING SUMMER IF PLANS PROVIDE FOR ADEQUATE WATERING OF THE SEEDBED.

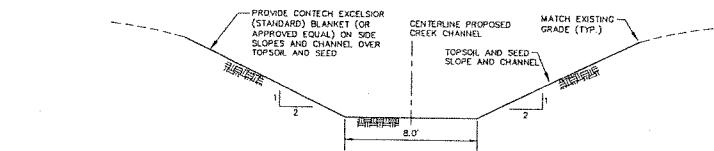
b. ALL SLOPES STEEPER THAN 3H:1V, AS WELL AS BASIN OR TRAP EMBANKMENTS, AND PERIMETER DIKES SHOULD, UPON COMPLETION, BE COVERED WITH APPROVED STABILIZATION, SUCH AS ANCHORED STRAW MULCH, OR OTHER APPROVED STABILIZATION MEASURE. AREAS OUTSIDE OF THE PERIMETER SEDIMENT CONTROL SYSTEM SHOULD BE MAINTAINED AS NEEDED. MAINTENANCE SHOULD BE PERFORMED AS NECESSARY TO ENSURE CONTINUED STABILIZATION.

8. TEMPORARY SEDIMENT TRAP DEVICES SHOULD BE REMOVED WITHIN (30) CALENDAR DAYS FOLLOWING RECOMMENDED SEEDING OR STABILIZATION IN ALL CONTRIBUTORY DRAINAGE AREAS. STORMWATER MANAGEMENT STRUCTURES USED TEMPORARILY FOR SEDIMENT CONTROL SHOULD BE CONVERTED TO THE PERMANENT CONFIGURATION WITHIN THIS TIME PERIOD AS WELL.

9. TOPSOIL AND SEED AS PER TOWN OF HENRIETTA STANDARD SPECIFICATIONS.

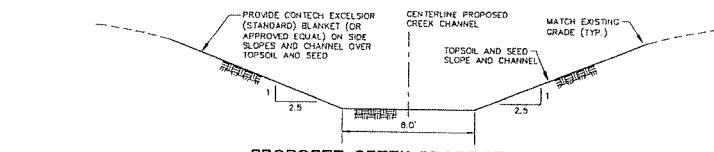
10. MULCHING SHALL BE APPLIED AT TWO TONS PER ACRE AND ANCHORED WITH FIBER HYDROMULCH AT 50 TO 175 POUNDS PER ACRE.

SILT FENCE DETAIL



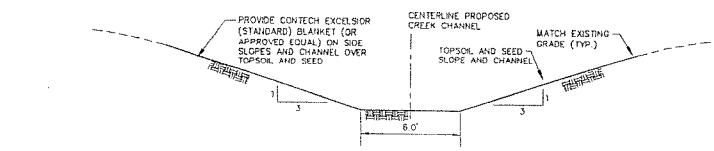
PROPOSED CREEK CROSS SECTION 'C'

SCALE:
HORIZ. 1"-4"
VERT. 1"-4"



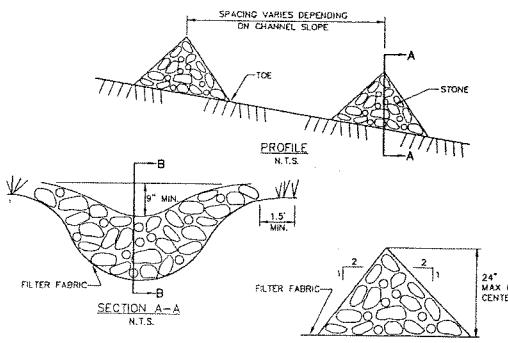
PROPOSED CREEK CROSS SECTION 'B'

SCALE:
HORIZ. 1"-4"
VERT. 1"-4"



PROPOSED CREEK CROSS SECTION 'A'

SCALE:
HORIZ. 1"-4"
VERT. 1"-4"



CONSTRUCTION SPECIFICATIONS

- STONE WILL BE PLACED ON A FILTER FABRIC FOUNDATION TO THE LINES, GRADES AND LOCATIONS SHOWN IN THE PLAN.
- SET SPACING OF CHECK DAMS AS INDICATED ON GRADING AND EROSION CONTROL PLAN.
- EXTEND THE STONE A MINIMUM OF 1.5 FEET BEYOND THE DITCH BANKS TO PREVENT CUTTING AROUND THE DAM.
- PROTECT THE CHANNEL DOWNSTREAM OF THE LOWEST CHECK DAM FROM SCOUR AND EROSION WITH STONE OR LIMA AS APPROPRIATE.
- ENSURE THAT CHANNEL APPURTENANCES SUCH AS CULVERT ENTRANCES BELOW CHECK DAMS ARE NOT SUBJECT TO DAMAGE OR BLOCKAGE FROM DISPLACED STONES.
- GRADED STONE SHALL BE BETWEEN 2 TO 15 INCHES IN SIZE. NYSDOT ITEM NO. 620.03.

TEMPORARY CHECK DAM

GENERAL NOTES

- ALL CONSTRUCTION OF IMPROVEMENTS SHALL BE IN ACCORDANCE WITH THE DESIGN CRITERIA AND CONSTRUCTION SPECIFICATIONS FOR THE TOWN OF HENRIETTA.
- THIS PROJECT IS NOT LOCATED WITHIN A NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION DESIGNATED FRESHWATER WETLAND OR A FEDERAL WETLAND.
- THIS PROJECT IS NOT LOCATED WITHIN THE 100 YEAR FLOOD PLAIN AS DESIGNATED BY THE TOWN OF HENRIETTA NATIONAL FLOOD INSURANCE PROGRAM RATE MAP, COMMUNITY PANEL NO. 360419 0010 D, EFFECTIVE DATE 02-05-92.
- SAFE AND CONTINUOUS TRAFFIC AND INGRESS AND EGRESS FOR ADJACENT OWNER DRIVEWAYS, SERVICE AND PUBLIC ROADS SHALL BE MAINTAINED THROUGH THE PERIOD OF CONSTRUCTION.
- THE CONTRACTOR SHALL OBTAIN ALL PERMITS, LICENSES, INSURANCE, AND CONSTRUCTION PERMITS AS REQUIRED BY THE MUNICIPALITY OR AGENCY PRIOR TO INITIATING CONSTRUCTION.
- THE CONTRACTOR SHALL TAKE PRECAUTIONARY MEASURES TO PROTECT THE UTILITY LINES SHOWN HEREON AND ANY OTHER NOT SHOWN HERON OR OF RECORD.
- THE CONTRACTOR IS CAUTIONED TO NOTIFY CENTRAL STAKEOUT, TELEPHONE NO. 1-800-932-7962 FOR FIELD STAKEOUT OF UNDERGROUND UTILITIES BEFORE COMMENCING CONSTRUCTION.
- THE CONTRACTOR SHALL PROVIDE FOR EROSION CONTROL BARRIERS DURING CONSTRUCTION AND FOR THE REMOVAL OF THE SAME AFTER DRADING AND SEEDING HAVE BEEN ESTABLISHED.
- THE CONTRACTOR SHALL BE REQUIRED TO CLEAN MUD AND DEBRIS FROM PUBLIC ROADS ENCROACHED UPON THE CONSTRUCTION SITE AND AFTER THE COMPLETION OF THE PROJECT AND TO BE PAID FOR BY THE BUILDING INSPECTOR.
- DRAINAGE AND EROSION CONTROL FACILITIES ARE TO BE IN PLACE BEFORE EARTH MOVEMENT COMMENCES.
- THE CONTRACTOR SHALL USE DUE CAUTION IN PROTECTING PROPERTY MARKERS AND ALL ELEVATION SURVEY STAKES.
- THE ACCURACY OF EXISTING UTILITIES ARE NOT GUARANTEED. EXISTING UTILITIES SHOWN ON PLANS ARE THE RESULT OF THE BEST INFORMATION THAT COULD BE OBTAINED. CONTRACTOR SHALL KEEP RECORD MAPS AND ARE FOR GENERAL INFORMATION ONLY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE LOCATION OF ANY PERTINENT UTILITIES IN FIELD INVESTIGATION. THE CONTRACTOR SHALL TAKE THE NECESSARY MEASURES TO PROTECT THE EXISTING UTILITIES TO THE SATISFACTION OF THE INSPECTOR.
- THE CONTRACTOR SHALL MAINTAIN IN SERVICE ALL EXISTING SEWERS, DRAINS, DITCHES, manholes AND CATCH BASINS DURING CONSTRUCTION. ANY CHANGES MADE TO THESE FACILITIES SHALL BE BORN BY THE CONTRACTOR AT HIS EXPENSE.
- ALL AREAS DISTURBED BY THE CONTRACTOR'S OPERATIONS SHALL BE FINISHED GRADED AND SEALED AS PER PLANS AND SPECIFICATIONS.
- UTILITY COMPANIES MUST BE CONTACTED BY THE CONTRACTOR TO DETERMINE THE EXACT LOCATIONS OF PERTINENT UTILITIES FOR CONSTRUCTION. STARTED, RELOCATED OR REPLACEMENT OF ELECTRIC, GAS, AND TELEPHONE UTILITIES SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. THE CONTRACTOR SHALL ALSO COORDINATE WITH THE APPROPRIATE UTILITY COMPANY FOR DAMAGE PREVENTION WHICH WILL BE ALLOWED FOR DELAYS CAUSED BY OTHER FACILITIES OR WORK CONFLICTING IN THE WORK AREA.
- THE CONTRACTOR SHALL PROTECT AND SUPPORT ALL UTILITIES DURING TRENCHING AND BACKFILL OPERATIONS TO THE SATISFACTION OF THE UTILITY OWNER.

M.C.D.O.T. NOTES:

- HIGHWAY DRAINAGE ALONG THE COUNTY HIGHWAY MUST BE PROVIDED BY THE CONTRACTOR. THE CONTRACTOR IS RESPONSIBLE FOR ALL REQUIRED CHADING IN THE COUNTY RIGHT-OF-WAY. THE OWNER WILL PLACE A CULVERT AND/OR STORM SEWER OF A TYPE AND SIZE DETERMINED BY THE MONROE COUNTY DEPARTMENT OF TRANSPORTATION.
- AFTER M.C.D.O.T. APPROVES THIS PROJECT, A 135 HIGHWAY PERMIT AND A 239K PERMIT WILL BE REQUIRED. INSPECTION OF ALL CONSTRUCTION IN THE RIGHT-OF-WAY WILL BE A CONDITION OF THESE PERMITS.
- ALL MATERIALS INSTALLED IN THE COUNTY RIGHT-OF-WAY SHALL BE IN ACCORDANCE WITH THE MONROE COUNTY DEPARTMENT OF TRANSPORTATION STANDARDS AND DETAILS IN EFFECT WHEN INSTALLED.
- WHEN THE PROJECT IS COMPLETED THE OWNER WILL BE REQUIRED TO PROVIDE AS-BUILT RECORD DRAWINGS.
- IF THERE ARE ANY SURVEY MONUMENTS WITHIN THE WORK AREA A \$1,200.00 SURVEY FEE WILL BE REQUIRED TO PROJECT. TO CONTACT THE M.C.D.E.S. SURVEY OFFICE, PHONE (585) 760-7530.
- MONUMENTATION MUST BE CHECKED BY THE M.C.D.E.S. SURVEY OFFICE, PHONE (585) 760-7530.

SURVEY REFERENCE

THIS DRAWING WAS PREPARED FROM A SURVEY DRAWING BY ENVIRONMENTAL DESIGN AND RESEARCH, P.C. TITLED "TOPOGRAPHIC SURVEY" DATED MAY 8, 2003.

Cornelius Engineering, P.C.

3405 Main Place, Building B, Suite 200
Rochester, New York 14623
Tel: 585-477-0220 Fax: 585-477-0415



SEAL OF THE TOWN OF HENRIETTA
MONROE COUNTY, NEW YORK
1812-1813
RECEIVED
BY THE
TOWN OF HENRIETTA
FOR THE
PROJECT
NAME
DATE
REVISIONS
APPROVED
CEN

State	AS NOTED	NOTES	Date
2003-04-17	CEM		
2003-04-17	RCH	REVISIONS PER TOWN COMMENTS	
	INC No.	REVISIONS	
	CEN	APPROVED	

475 CALKINS ROAD, HENRIETTA, NEW YORK 14607
Project: ALLENS CREEK IMPROVEMENT PROJECT EAST
Drawing: CALKINS ROAD TO PRINCCESS DRIVE
Sheet: 12 of 12
allens creek